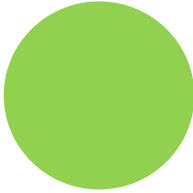


For more information, please find archived Flu Reports at:
<https://chfs.ky.gov/agencies/dph/dehp/Pages/influenza.aspx>.

To find where you can get your flu shot: <https://www.vaccines.gov/find-vaccines/>.

Number of New Confirmed* Cases Reported this Week	42	<ul style="list-style-type: none"> No Activity Sporadic Local Regional Widespread 	Current Influenza Activity Level: Sporadic 
Number of Confirmed Cases for 2022-2023 Influenza	42		

***Confirmed:** Laboratory confirmed influenza cases are determined using the following test methods: RT-PCR, nucleic acid detection or viral culture. Laboratory-confirmed cases are reportable in Kentucky. (Please note that positive results using rapid influenza antigen tests are not included in this report).

Influenza-like Illness (ILI) Case Definition: Fever (temperature of 100°F [37.8°C] or higher) and a cough and /or a sore throat.

Sporadic: Small numbers of laboratory-confirmed influenza cases or a single laboratory-confirmed influenza outbreak or increasing levels of ILI.

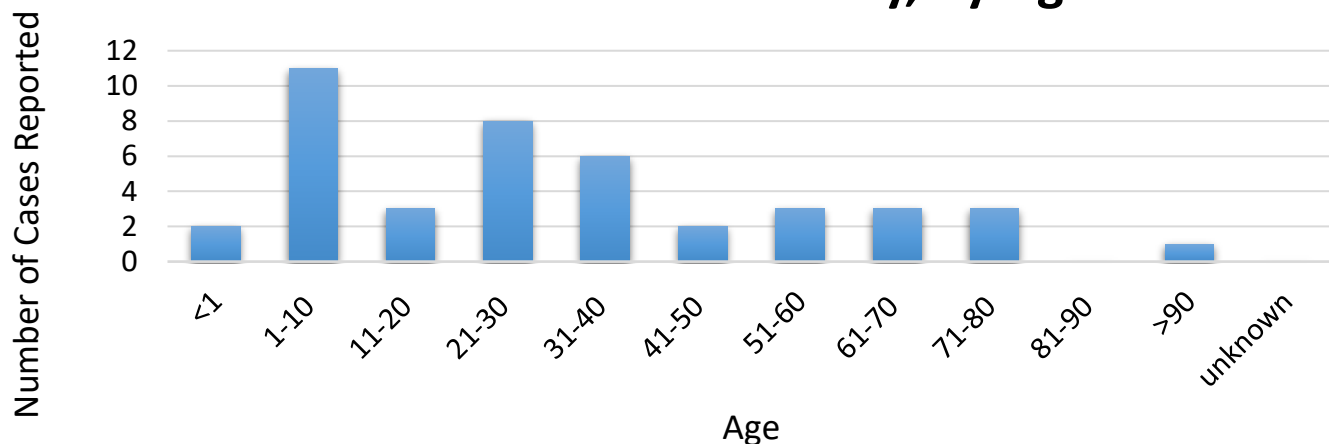
Total Deaths Reported for 2022-2023 Influenza Season

Under 18 Years	18 Years and Older
0	0

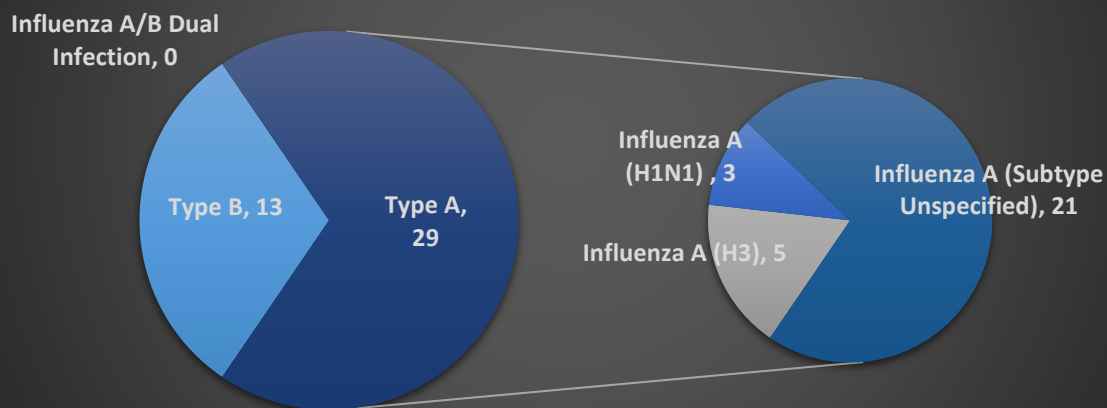
Total number of those deaths due to Flu and COVID-19 coinfection

Under 18 Years	18 Years and Older
0	0

2022-2023 Total Laboratory Confirmed Influenza Cases in Kentucky, by Age



Total 2022-2023 Influenza Virus Types Reported in Kentucky



Number of Regions with Increased ILI Activity for 2022-2023 Influenza Season

MMWR Week 40

Season Total

0 of 16 Regions

0 of 16 Regions

Number of Regions with Confirmed Flu Cases for 2022-2023 Influenza Season

MMWR Week 40

Season Total

7 of 16 Regions

7 of 16 Regions

Number of Long-Term Care Facility Outbreaks for 2022-2023 Influenza Season

MMWR Week 40

Season Total

0 of 16 Regions

0 Outbreaks

NOTE: Regions represent Kentucky's Department for Public Health epidemiologist territories.

County Flu Activity – MMWR WK 40

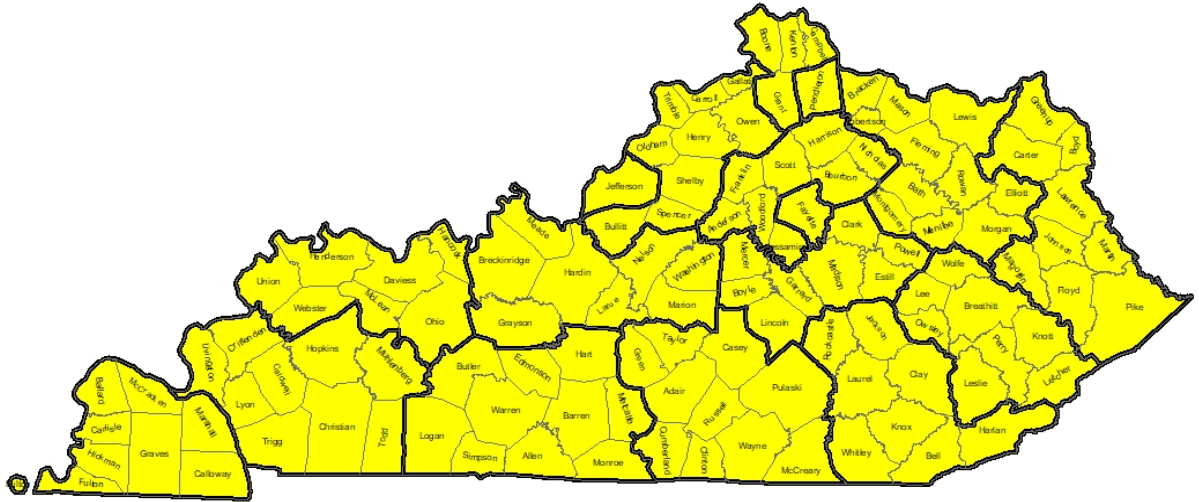


Unknown – no activity reported

Decreasing – less activity than previous week

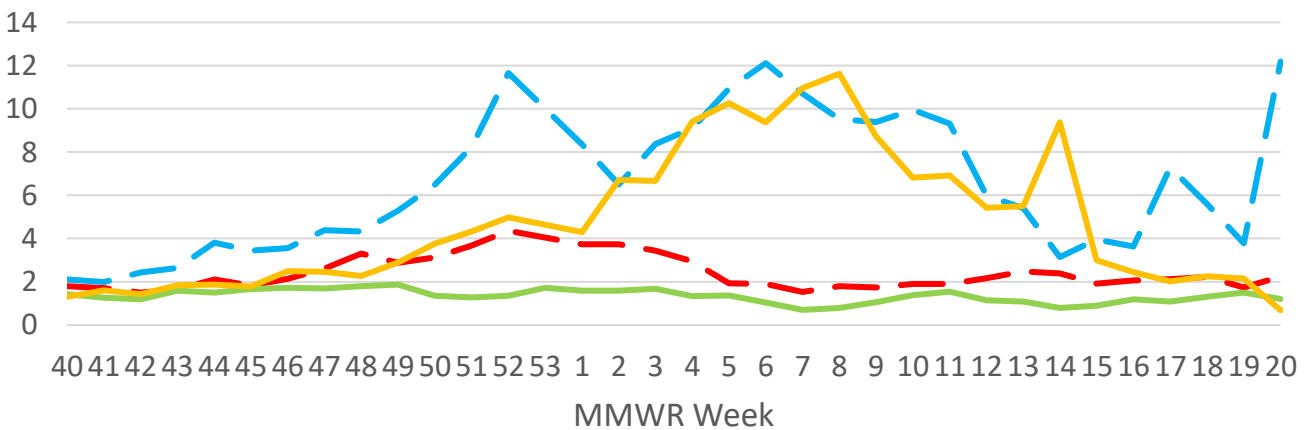
Plateau – no change in activity since previous week

Increasing – more activity than previous week



Percentage of Patient Visits with ILI in Kentucky by MMWR Week Reported by ILINet Providers Statewide

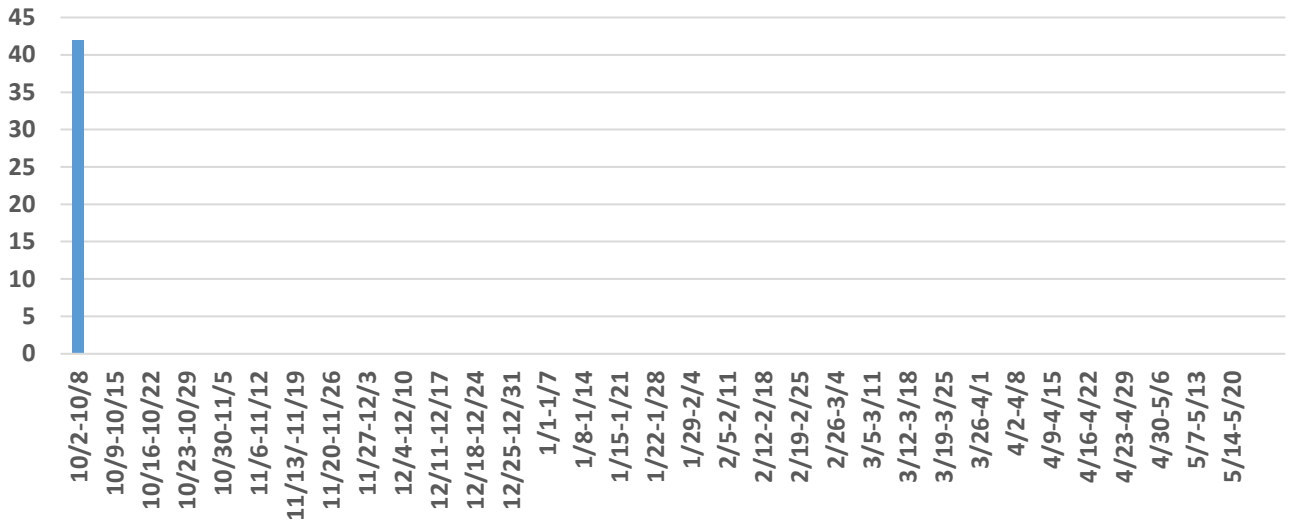
Percentage of Patient Visits with ILI



— 2022-23 — 2021-22 — 2020-21 — 2019-20 — 2018-19

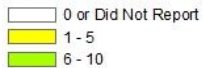


2022-2023 Total Laboratory Confirmed Flu Cases



2022 - 2023 Kentucky Influenza Season Total Influenza Cases: Lab Confirmed MMWR Weeks 40-40

Total Confirmed Influenza Cases (n=42)



Cabinet for Health and Family Services
Kentucky Immunization Program
October 14, 2022



Kentucky Public Health
Protect. Promote. Prevent.

Immunization Branch

MMWR Week 40: Total Confirmed* Influenza Cases by County

County	MMWR Week 40	2022-2023 Season Total
Adair	0	0
Allen	1	1
Anderson	0	0
Ballard	0	0
Barren	3	3
Bath	0	0
Bell	0	0
Boone	1	1
Bourbon	0	0
Boyd	0	0
Boyle	0	0
Bracken	0	0
Breathitt	0	0
Breckinridge	0	0
Bullitt	1	1
Butler	0	0
Caldwell	0	0
Calloway	0	0
Campbell	0	0
Carlisle	0	0
Carroll	0	0
Carter	0	0
Casey	0	0
Christian	0	0
Clark	0	0
Clay	0	0
Clinton	0	0
Crittenden	0	0
Cumberland	0	0
Daviess	0	0
Edmonson	0	0
Elliott	0	0
Estill	0	0
Fayette	0	0
Fleming	0	0
Floyd	0	0
Franklin	0	0
Fulton	0	0
Gallatin	1	1
Garrard	0	0

County	MMWR Week 40	2022-2023 Season Total
Grant	0	0
Graves	0	0
Grayson	0	0
Green	0	0
Greenup	0	0
Hancock	0	0
Hardin	0	0
Harlan	0	0
Harrison	0	0
Hart	3	3
Henderson	0	0
Henry	0	0
Hickman	0	0
Hopkins	0	0
Jackson	0	0
Jefferson	9	9
Jessamine	0	0
Johnson	0	0
Kenton	1	1
Knott	0	0
Knox	0	0
Larue	0	0
Laurel	0	0
Lawrence	0	0
Lee	0	0
Leslie	0	0
Letcher	0	0
Lewis	0	0
Lincoln	0	0
Livingston	0	0
Logan	0	0
Lyon	0	0
Madison	0	0
Magoffin	0	0
Marion	0	0
Marshall	0	0
Martin	0	0
Mason	0	0
McCracken	0	0
McCreary	0	0

County	MMWR Week 40	2022-2023 Season Total
McLean	0	0
Meade	0	0
Menifee	0	0
Mercer	0	0
Metcalfe	3	3
Monroe	1	1
Montgomery	0	0
Morgan	0	0
Muhlenberg	0	0
Nelson	0	0
Nicholas	0	0
Ohio	0	0
Oldham	0	0
Owen	1	1
Owsley	0	0
Pendleton	1	1
Perry	0	0
Pike	3	3
Powell	1	1
Pulaski	0	0
Robertson	0	0
Rockcastle	0	0
Rowan	0	0
Russell	0	0
Scott	1	1
Shelby	0	0
Simpson	2	2
Spencer	1	1
Taylor	0	0
Todd	0	0
Trigg	0	0
Trimble	0	0
Union	0	0
Warren	7	7
Washington	0	0
Wayne	0	0
Webster	0	0
Whitley	0	0
Wolfe	0	0
Woodford	1	1

Kentucky National Electronic Disease Surveillance System (NEDSS) and U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) Data.
Department for Public Health, Cabinet for Health and Family Services, Frankfort, Kentucky, [October 2, 2022 – October 8, 2022].